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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Edwin A. Suominen Art Unit: \_\_\_\_\_  
Serial No. : 10/\_\_\_\_\_ Examiner: \_\_\_\_\_  
Filing Date : 03/05/02  
Title : Encryption and Authentication Systems and Methods

11002 U.S. PRO  
10/092943  
03/05/02

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, DC 20231

Express Mail Label No.: EK739151473US

**APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53(b)**

Dear Sir:

Transmitted herewith is a non-provisional patent application of Edwin A. Suominen entitled "Encryption and Authentication Systems and Methods." This application claims benefit of U.S. provisional application 60/273,862, filed March 5, 2001 and having the same title and inventor. That provisional application, including all materials incorporated by reference therein and its appendices, is incorporated herein by reference in its entirety.

This application is not to be published under 35 U.S.C. § 122(b). The undersigned certifies that the invention(s) disclosed in the application has not been and will not be filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

**APPLICATION PAPERS ENCLOSED**

174 pages of specification, including 23 main application sheets and 149 pages of appendix incorporated by reference therein. The specification includes one claim, on page 23.

Numerous drawings interspersed throughout the appendices.

Declaration, Form PTO/SB/01

FEES

Small entity status is claimed. The Office is requested to prepare a Notice of Missing Parts with surcharge for the omitted filing fee.

POWER OF ATTORNEY / AUTHORIZATION OF AGENT

This application is being prosecuted by the applicant (a registered agent) *pro se*. No power of attorney or authorization of agent is being filed.

Please direct all correspondence to the undersigned at the address given below.

Respectfully submitted,

Dated: March 5, 2002

By:



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